| DECL AD A TION FO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                               | 7.OD               | Attorney l<br>Number  | Docket                     | CE11693R                         |  |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|--------------------|-----------------------|----------------------------|----------------------------------|--|--|--|
| DECLARATION FO DESIGN PATENT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                               | ed Inventor        | GARY E. WESTERN       |                            |                                  |  |  |  |
| (37 CFR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                               | COMPLE             | TE IF KNOWN           |                            |                                  |  |  |  |
| COMBINED WIT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                               | OF                 | Applicatio            | n Number                   |                                  |  |  |  |
| ATTOR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Filing Dat                                    | e                  | 02/27/2004            |                            |                                  |  |  |  |
| Submitted With OR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Declaration Submitted after Init              |                    | Group Ar              | t Unit                     | ·                                |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Filing (surcharge (37 CFR 1.16 (e)) required) |                    | Examiner              | Name                       |                                  |  |  |  |
| I hereby declare that:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                               |                    |                       | <del></del>                |                                  |  |  |  |
| Each inventor's residence, mai                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ling address, and ci                          | tizenshi           | p are as state        | ed below next to           | o their name.                    |  |  |  |
| I believe the inventor(s) named<br>and for which a patent is sough                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                               |                    | and first inve        | entor(s) of the s          | subject matter which is claimed  |  |  |  |
| METHOD AND APPARATU<br>MOB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | JS THAT ADAPTS                                | S CODI             | NG SCHEM              | IES TO DATA<br>IPHERAL DEV | RESOURCE LIMITS OF A             |  |  |  |
| the specification of which:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                               |                    | -                     |                            |                                  |  |  |  |
| is attached hereto                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                               |                    |                       |                            |                                  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                               | OR                 |                       |                            |                                  |  |  |  |
| was filed on: (MM/DD/YY)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | YY)                                           | _ as Ur            | ited States           | Application Nu             | mber or PCT International        |  |  |  |
| Application Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | and                                           | was am             | ended on (M           | IM/DD/YYYY                 | ) (if applicable).               |  |  |  |
| I hereby state that I have revie claims, as amended by any ame                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | wed and understand<br>endment referred to     | d the co<br>above. | ntents of th          | e above-identif            | ied specification, including the |  |  |  |
| I acknowledge the duty to disc<br>including continuation-in-part a<br>the prior application and the na                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | applications, materi                          | ial infor          | mation which          | h became avail             | able between the filing date of  |  |  |  |
| I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. |                                               |                    |                       |                            |                                  |  |  |  |
| Prior Foreign Application<br>Number(s)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Country                                       |                    | iling Date<br>D/YYYY) | Priority<br>Not Claimed    | Certified Copy Attached?         |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                               |                    |                       |                            | ☐ Yes ☐ No                       |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                               |                    |                       |                            | ☐ Yes ☐ No                       |  |  |  |
| Additional foreign application                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | numbers are listed or                         | n a suppl          | emental prior         | rity data sheet PT         | O/SB/02B attached hereto.        |  |  |  |

| I hereby  | claim     | the   | benefit | under | Title | 35, | United | States | Code | § | 119(e) | of | any | United | States | provisional |
|-----------|-----------|-------|---------|-------|-------|-----|--------|--------|------|---|--------|----|-----|--------|--------|-------------|
| applicati | ion(s) li | isted | below:  |       |       |     |        |        |      |   |        |    |     |        |        |             |

| Provisional Application Serial No.:  |  |
|--------------------------------------|--|
| Provisional Application Filing Date: |  |

I hereby claim the priority benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which is material to the patentability of this application and which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| Prior | HIS  | Application | n(s) |  |
|-------|------|-------------|------|--|
| LIOI  | U.J. | Application |      |  |

| $\boxtimes$ | no such application(s) filed               |  |  |  |  |  |
|-------------|--------------------------------------------|--|--|--|--|--|
|             | such application(s) identified as follows: |  |  |  |  |  |

| Application No. | Filing Date (MM/DD/YYYYr) | Status (Patented, Pending, Abandoned) |  |  |
|-----------------|---------------------------|---------------------------------------|--|--|
|                 |                           |                                       |  |  |
|                 |                           |                                       |  |  |

I hereby declare that: as to any claimed subject matter of this application which is common to my earlier United States or foreign application(s), if any, which I have identified above and claimed the benefit of priority thereof, I do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the first of said earlier application(s), or in public use or on sale in the United States more than one year prior to the first of said earlier application(s), and that the said common subject matter has not been patented or made the subject of an inventor's certificate before the date of the first of said earlier U.S. application(s) in any country foreign to the United States on an application, filed by me or my legal representatives or assigns more than twelve months (six months if the present application is a Design patent application) prior to the first of said earlier U.S. application(s), if any; and that, as to any claimed subject matter of this application which is not common to said earlier application(s), if any, I do not know and do not believe that the same was ever known or used in the United States before my invention thereof or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the date of this application, or in public use or on sale in the United States more than one year prior to the date of this application, and that said subject matter has not been patented or made the subject of an inventor's certificate in any country foreign to the United States on an application filed by me or my legal representatives or assigns more than twelve months (six months if the present application is a Design patent application) prior to the date of this application.

I hereby appoint the attorney(s) or agent(s) associated with: 22917 to prosecute this application and transact all business in the patent and trademark office connected therewith.

Address all correspondence to: Customer Number 22917

Attorney/Agent Name: JAMES A. LAMB
Telephone: (847) 576-5054
Facsimile: (847) 576-3750

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| A petition has been filed for this unsigned inventor.        |                            |                        |                   |                             |  |  |  |  |  |
|--------------------------------------------------------------|----------------------------|------------------------|-------------------|-----------------------------|--|--|--|--|--|
| Full Name of Sole or First Inventor: GARY E. WESTERN         |                            |                        |                   |                             |  |  |  |  |  |
| Day Ellote 77 Feb 2004                                       |                            |                        |                   |                             |  |  |  |  |  |
|                                                              | () Invent                  | or's Signature         |                   | Date                        |  |  |  |  |  |
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| Residence:                                                   | City                       | State                  | Postal Code       | Country of Citizenship      |  |  |  |  |  |
| 239 N. V                                                     | 239 N. WAGONWOOD           |                        |                   |                             |  |  |  |  |  |
|                                                              |                            | Mailing Ad             | dress             |                             |  |  |  |  |  |
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|                                                              |                            |                        |                   |                             |  |  |  |  |  |
| A petiti                                                     | ion has been filed for the | his unsigned inventor. |                   |                             |  |  |  |  |  |
| Full Name of                                                 | Second-Joint Invent        | or: SRIRAM S. CH       | HATURVEDI         |                             |  |  |  |  |  |
|                                                              |                            |                        |                   | 2/22/2                      |  |  |  |  |  |
|                                                              | Invento                    | or's Signature         |                   | 02/27/2004<br>Date          |  |  |  |  |  |
|                                                              |                            |                        | 600 <b>5</b> 4    | Date                        |  |  |  |  |  |
| Residence:                                                   | PALATINE City              | IL State               | 60074 Postal Code | INDA Country of Citizenship |  |  |  |  |  |
| 1104 A PRAIRIE BROOK DRIVE                                   |                            |                        |                   |                             |  |  |  |  |  |
| 1104 A I                                                     | FRAIRIE BROOK              | Mailing Ad             | dress             |                             |  |  |  |  |  |
| PALATI                                                       | NE.                        | П.                     | 60074             | USA                         |  |  |  |  |  |
|                                                              | City                       | State                  | Postal Code       | Country                     |  |  |  |  |  |
| <u> </u>                                                     |                            |                        |                   |                             |  |  |  |  |  |
| A petiti                                                     | on has been filed for th   | nis unsigned inventor. |                   | . 1                         |  |  |  |  |  |
| Full Name of Third-Joint Inventor: PARTHASARATHY SUBRAMANIAN |                            |                        |                   |                             |  |  |  |  |  |
|                                                              | 4.1                        | Th                     |                   | 02/27/2004                  |  |  |  |  |  |
| 7. South 02/27/2004 Inventor's Signature Date                |                            |                        |                   |                             |  |  |  |  |  |
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